IN THE UNITED STATES PATENT AN

In re Patent Application:

Serial No. : 10/634,902

Applicant: : SUNTER, Stephen K.

Filed

: August 6, 2003

TC / GAU

: 2829

Examiner

: NGUYEN, Tung X.

Date

: July 13, 2004

Docket No.: LVPAT061US

Customer No: 26668

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450 United States Of America

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 CFR 1.56, the Applicant submits herewith a completed INFORMATION DISCLOSURE STATEMENT BY APPLICANT. Since the present application was filed after June 30, 2003, a copy of United States patents and/or applications are not submitted herewith. It is respectfully requested that the references be expressly considered during the prosecution of the subject application and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

The references are references cited in the International Search Report in corresponding PCT Application No. PCT/US03/24699. A copy of the Search Report is submitted herewith.

Application No. 10/634,902
Information Disclosure Statement

-2-

This prior art disclosure statement is being made pursuant to the duty of disclosure imposed by law and formulated in 37 CFR 1.56. No representation is made that the information thus disclosed in fact constitute prior art or that it is the closest prior art, inasmuch as 37 CFR 1.56 relies on a materiality concept which depends on subjectivity.

The Commissioner is authorized to charge the prescribed \$180.00 fee to Applicant's Deposit Account No. 501579.

Respectfully submitted,

Eugene E. Prouix
Registration No. 35,815

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				NGUYEN, Tung X.	
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				U.S. PATENT DOCU	MENTS	
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		5,617,035	T	Swapp	04-01-1997	
		5,673,277		Amitai et al.	09-30-1997	
		2001/0013790	A1	Kusumoto	08-16-2001	
		RE37,500	B1	Lee	01-08-2001	
		4,646,299		Schinabeck ey al.	02-24-1987	
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